Issue Classification	Application No.	Applicant(s)	
	09/512,568	HEIN ET AL.	
	Examiner	Art Unit	
	Cynthia Collins	1638	

ISSUE CLASSIFICATION

ORIGINAL CLASS	ORIGINAL SUBCLASS	CLASS	CROSS REFERENCE(S) SUBCLASS (ONE SUBCLASS PER BLOCK)						
435	419	530	387.1						
INTERNATIONAL CLASSIFICATION		536	23.53						
C 12N	15/82	800	296	298	317.3				
C 12N	15/13								
A 01H	5/00								
A 01H	13/00								
	/								

(Assistant Examiner) (Date)

Eric Plunkett 5/11/05
(Legal Instruments Examiner) (Date)

Cynthia Collins 5/3/05
(Primary Examiner) (Date)

Total Claims Allowed: 31

O.G. Print Claim(s)	O.G. Print Fig.
1	none

☒ Claims renumbered in the same order as presented by applicant ☐ CPA ☒ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1	2	31	19	61		91		121		151		181
	2	3	32	20	62		92		122		152		182
	3	4	33	21	63		93		123		153		183
	4	5	34		64		94		124		154		184
	5	6	35		65		95		125		155		185
	6	7	36		66		96		126		156		186
	7	8	37		67		97		127		157		187
	8	9	38		68		98		128		158		188
	9		39	22	69		99		129		159		189
	10		40	23	70		100		130		160		190
	11		41	24	71		101		131		161		191
	12		42	25	72		102		132		162		192
	13	10	43	26	73		103		133		163		193
	14		44	27	74		104		134		164		194
	15		45	28	75		105		135		165		195
	16		46	29	76		106		136		166		196
	17		47	30	77		107		137		167		197
	18		48		78		108		138		168		198
	19		49	31	79		109		139		169		199
	20	11	50		80		110		140		170		200
	21		51		81		111		141		171		201
	22		52		82		112		142		172		202
	23		53		83		113		143		173		203
	24	12	54		84		114		144		174		204
	25	13	55		85		115		145		175		205
	26	14	56		86		116		146		176		206
	27	15	57		87		117		147		177		207
1	28	16	58		88		118		148		178		208
	29	17	59		89		119		149		179		209
	30	18	60		90		120		150		180		210